

Message Text

LIMITED OFFICIAL USE

PAGE 01 ROME 10918 091244Z

42

ACTION SCI-06

INFO OCT-01 EUR-25 ISO-00 EB-11 COME-00 ACDA-19 CIAE-00

INR-11 IO-14 L-03 NSAE-00 NSC-07 RSC-01 FEAE-00 DRC-01

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R 091100Z AUG 74

FM AMEMBASSY ROME

TO SECSTATE WASHDC 6346

INFO USMISSION EC BRUSSELS

LIMITED OFFICIAL USE ROME 10918

E.O. 11652: N/A

TAGS: IT, ETRD, TECH

SUBJECT: URANIUM ENRICHMENT

REF: ROME'S A-490, JULY 25, 1974

1. ENEL OFFICER HAS ADVISED THAT A \$3 MILLION CONTRACT HAS BEEN LET TO FABBRACAZIONI NUCLEARI, A GENERAL ELECTRIC LICENSEE, TO PROVIDE IN SPRING '75 A FUEL RELOAD FOR THE 169 MWE BWR AT GARIGLIANO, SOMETHING LESS THAN 50 BUNDLES OF ELEMENTS EQUAL TO ABOUT 1/5 OF THE CORE, FORMED OF RODS OF MIXED PLUTONIUM AND URANIUM OXIDES AT A ONE TO ONE RATIO. IT IS THE FIRST RELOAD OF THIS TYPE IN THE WORLD.

2. GE WILL PROVIDE THE TECHNICAL KNOW-HOW FOR THE MIXING OF THE PLUTONIUM AND URANIUM OXIDE POWDER WHICH WILL BE PELLETIZED AND FABRICATED INTO RODS WHICH WILL THEN BE ASSEMBLED WITH THE URANIUM OXIDE RODS INTO FUEL ELEMENTS FOR THE GARIGLIANO REACTOR. VOLPE

NOTE BY OC/T: REFAIRGRAM BELIEVED TO BE INCORRECT.

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: URANIUM, NUCLEAR REACTORS, TECHNOLOGICAL EXCHANGES
Control Number: n/a
Copy: SINGLE
Draft Date: 09 AUG 1974
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: golinofr
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1974ROME10918
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D740218-0785
From: ROME
Handling Restrictions: n/a
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ISecure: 1
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Office: ACTION SCI
Original Classification: LIMITED OFFICIAL USE
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
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Reference: ROME'S A-490, JULY 25, 1974
Review Action: RELEASED, APPROVED
Review Authority: golinofr
Review Comment: n/a
Review Content Flags:
Review Date: 02 APR 2002
Review Event:
Review Exemptions: n/a
Review History: RELEASED <02 APR 2002 by shawdg>; APPROVED <25 JUN 2002 by golinofr>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: URANIUM ENRICHMENT
TAGS: ETRD, TECH, IT
To: STATE
Type: TE
Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005